

ABSTRACT OF THE INVENTION

The present invention provides a method for making an infection-resistant fabricated textile article which is suitable for any *in-vivo* usage either as a topical bandage, on an implantable configured construct, or as part of a prosthetic mechanical appliance. The method of manufacture applies broadly to any and all fabrics, cloths, gauzes, and/or films comprised in whole or in part of fibers; and provides an infection-resistant textile of valued use in a wide range and variety of medical applications.